



Attorney Docket No. 018422-000210

**POWER OF ATTORNEY BY ASSIGNEE**

Mosaic Technologies is the Assignee of the invention entitled: DETECTION OF NON-VIRAL ORGANISMS WITH SRP RNA, the specification of which \_\_\_\_ is attached hereto or X was filed on June 18, 1999 as Application Serial No. 09/336,609.

Assignee hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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**Mosaic Technologies**

Date: 8-31-99

By: [Signature]  
(Signature)

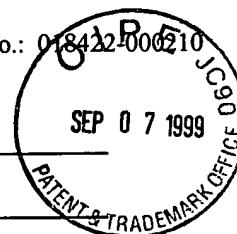
Name: CHRISTOPHER P. ADAMS

Title: CHAIRMAN

1015561

Atty. Docket No.: 018422-000210

**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)**



Applicant: Boles et al.

Application No.: 09/336,609

Filed: 6/18/99

For: DETECTION OF NON-VIRAL ORGANISMS WITH SRP RNA

Mosaic Technologies, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is assignee of the patent application identified above by virtue of either:

A. X An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame(s) \_\_\_\_\_, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date :

Name :

Title :

Signature:

8-31-99  
CHRISTOPHER P. ADAMS  
CHAIRMAN  
[Signature]

COPY



Attorney Docket No. 018422-000210

**ASSIGNMENT OF PATENT APPLICATION**

JOINT

WHEREAS, **T. Christian Boles** of 76 Bertwell Road, Lexington, Massachusetts 02420, **Lawrence Weir** of 55 Granite Street, Hopkinton, Massachusetts 01748, and **Benjamin B. Stone** of 121 Winthrop Street, Holliston, Massachusetts 01746, hereinafter "assignors" are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: **DETECTION OF NON-VIRAL ORGANISMS WITH SPR RNA**

Filing date: June 18, 1999 Application No. 09/336,609; and

WHEREAS, **MOSAIC TECHNOLOGIES**, a Delaware Corporation, located at 1106 Commonwealth Avenue, Boston, Massachusetts 02215, hereinafter referred to as "Assignee" is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by the Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and in all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

*- NOT FOR RECORDATION -*



IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 8/30/99

T. Christian Boles  
T. Christian Boles

SIGNATURE WITNESSED BY:

(1) Date: 8-30-99

P. Thomas Vagel  
Signature of Witness 1

(2) Date: 8-30-99

M. Fisher  
Signature of Witness 2

Date: 8/31/99

Lawrence Weir  
Lawrence Weir

SIGNATURE WITNESSED BY:

(1) Date: 8/31/99

Lawrence Weir  
Signature of Witness 1

(2) Date: 8-31-99

M. Fisher  
Signature of Witness 2

Date: 9-1-99

Benjamin B. Stone  
Benjamin B. Stone

SIGNATURE WITNESSED BY:

(1) Date: 9-1-99

M. Fisher  
Signature of Witness 1

(2) Date: 8/4/99

[Signature]  
Signature of Witness 2

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